IAP4 Rec'd PCT/PTO 11 JAN 2006

SUBSTITUTE PTO-1390

TRANSMITTAL LETTER TO THE UNITED STATES

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ATTORNEY'S DOCKET NUMBER

	DESIGNATED/ELECTED	U.S. APPLICATION NO (III known see 87 GF R 115)							
	NCERNING A SUBMISSIO	U.S. APPLICATION NO (I) Knew naced 15 FR 119							
	ATIONAL APPLICATION NO. 2004/001135	INTERNATIONAL FILING DATE 14 July 2004	PRIORITY DATE CLAIMED 16 July 2003						
TITLE OF INVENTION PIPERIDINE OR 8-AZA-BICYCLO[3.2.1]OCT-3-YL DERIVATIVES USEFUL AS MODULATORS OF CHEMOKINE RECEPTOR ACTIVITY									
APPLICANT(S) FOR DO/EO/US									
Dearg Brown, John Cumming and Howard Tucker									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🛛	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 								
6.		International Application as filed (35 U.S	, ,						
	a. is attached hereto.		,,, ,,						
7. 🛛	b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
/. W	_	only if not communicated by the Internal							
	b. have been communicated by t	the International Bureau.	,						
~	c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.								
8.			e 19 (35 U.S.C. 371(c)(3))						
.9. 🛛		An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Iter	Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement un	nder 37 C.F.R. 1.97 and 1.98.							
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.								
13. 🛛	A preliminary amendment.								
14.	An Application Data Sheet under 37 C.F.R. 1.76.								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.								
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
		*							
			CERTIFICATE OF MAILING BY EXPRESS MAIL						

bel No. EV 664075113 US
Date of Deposit: January 11, 2006 Express Mail Label No.

	N NO. (if known, see :		INTERNATIONAL PCT/SE2			ATTORNEY'S DO		
20. Other items of	or information:	7						
The following	g fees have been sub	mitted				CALCULATIONS PTO USE ONLY		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200						\$200.00		
23. Search fee (37 CFR 1.92(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$400.00		
		1, 22 and 23 =		_		\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets			Number of each additional 50 or fraction thereof (round up to a whole number)					
-100 =	/50=				X \$250	\$0.00		
Surcharge of \$130 date of commence) for furnishing any ment of the national	\$0.00						
CLAIMS	NUM	BER FILED	NUMBER EXTRA		RATE			
Total Clair	ns 1	3 - 20 =	0		x \$50	\$0.00		
Independent C		1 - 3 =	0		x \$200	\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$0.00		
TOTAL OF ABOVE CALCULATIONS =						\$900.00		
Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2.						\$0.00		
SUBTOTAL =						\$900.00		
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i))					\$0.00			
TOTAL NATIONAL FEE =						\$900.00		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +						\$40.00		
TOTAL FEES ENCLOSED =						\$940.00		
						Amount to be refunded:	\$0.00	
						Amount to be charged:	\$0.00	

Substitute PTO-1390

a. 🛛	A check in the amount of \$940.00 to cover the above fees is enclosed.							
bi □ '	Please charge my Deposit Account No. (A duplicate copy of this sheet is enclosed	ge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover me above rees. FUTIFIO 11 JAN 2006 copy of this sheet is enclosed.						
с. 🛛	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.							
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: filed and	NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:			Catherine M. M. Carly Peg. No. 59, 30,					
				SIGNATURE	J	V		
	PTO Customer No:	26164		Janis K. Fraser, Ph.D., J.D.				
		•		NAME				
					34,819		:	
				REGISTRATION N	NUMBER			

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